FACSIMILE COVER SHEET

The Law Offices of

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Date: February 28, 2005								
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MESSAGE: FORMAL SUBMISSION OF:								
1) Transmittal;								
2) Fee transmittal (in duplicate); and								
3) Amendment.								
Attorney Docket No.: HA-84 (HAL-ID 179)								
Appl. No.: 09/886,591 Applicant: Joshua L. KOSLOV								
Filed: June 21, 2001								
Title: METHODS AND APPARATUS FOR IMPLEMENTING MULTI-TONE RECEIVERS								
TC/A.U.: 2637 Examiner: Sam K. Ahn								
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			Application Numb		09/886,591			
TRANSMITTAL			Filing Date		June 21, 2001			
FORM			First Named Inver	ntor	Joshua L. KOSLOV			
(to be used for all c	er Initial filing)	Group Art Unit		2637				
		Examiner Name		Sam K. Ahn				
Total Number of F	ages in This Subm	ission	Attorney Docket Nu	umber	HA-84 (HAL-ID 179)			
		ENCL	OSURES (ch	heck a	ll that apply)			
Fee Transmittal Form			nent Papers pplication)	l	After Allowance Communication to Group			
Fee Attached][Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply		Licensin	ng-related Papers][Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		Petition		Proprietary Information				
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Extension of Time Request			of Attorney, Revocation of Correspondence	· I	Postcard Receipt			
Express Abandonment	Address Termina	d Disclaimer		Other Enclosure(s) (please identify below):				
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Certified Copy of Priority Document(s)		Remarks						
Response to Missing F	'arts/							
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<u></u>	SIGNATI	JRE OF APPLI	CANT, ATTORNEY,	OR A	GENT			
Firm or Individual name	or Michael P. Straub (Reg. No. 36,941)							
Signature								
Date F								
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Typed or printed name Michael P. Straub								
Signature	w astr	and	Date	te February 28, 2005				

Modified PTOKSB197 (01-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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CCC TO ANGMITTAL						Complete if Known								
FEE TRANSMITTAL					L [Application Number 09/886,591								
for FY 2005						Filing Date			June 2	1, 2001				
Effective 12/08/2004. Patent fees are subject to annual revision.						First Named Inv			or Joshua L. KOSLOV					
						Examiner Name			Sam K	Sam K. Ahn				
Applicant claims small entity status. See 37 CFR 1.27						Art Unit			2637					
TOTAL AMOUNT OF PAYMENT (\$) 800.00						Attorney Docket No. HA-84 (HAL-II			(HAL-ID	179)				
METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)								
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SUBMITTED BY					7	Do elatest	ion Ma	Lac	<u> </u>	(Complete (if a		70		
Name (Print/Type) Michael P. Straub				L	Registration No. 36,941 Telephone (732) 542-9									
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: HA-84 (HAL-ID 179)

Appl. No.: 09/886,591

Applicants: Joshua L. KOSLOV

Filed: June 21, 2001

Title: METHODS AND APPARATUS FOR IMPLEMENTING MULTI-TONE

RECEIVERS

TC/A.U.: 2637

Examiner: Sam K. Ahn

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated November 30, 2004, which set a period for response to expire on February 28, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 11 of this paper.